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Sheet 1 of 1

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INFORMATION DISCLOSURE STATEMENT

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APPLICANT
Michio ARAI

FILING DATE
August 20, 2003

GROUP
1771

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>uer</i>	4,432,099	2/1984	Grick et al.	—	—	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
<i>uer</i>	4730537	8/1972	Japan	—	—	X	
<i>uer</i>	5883420	6/1983	Japan	—	—	X	
<i>uer</i>	5921707	3/1984	Japan	—	—		X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

DATE CONSIDERED

Mla Ruddock

5/11/05

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.